

Resume of Jianguo Lin

Basic Information



School :	School of Life and Health Sciences
Gender:	Male
Date of Birth:	197910
Title:	Associate Professor
Education:	Ph.D
Tutor:	Master degree
E-mail: J	Jianguolin@hbut.edu.cn
Interest of research:	Microorganism resource explore, Fermentation

Academic Background

From September 1997 to July 2001, Yangtze University, Bachelor's degree ;

From September 2001 to July 2006, Zhejiang University, Ph.D .

Oversea visiting

2012/12-2013/12, Visiting scholar, The University of Guelph, Canada;

Enrollment Information

1. Enrollment Discipline: Master of Bioengineering, Light Industry Technology and Engineering , Biology and Medicine
2. Research direction: Microorganism resource explore, Fermentation

Representative Projects

1. Development of green prevention and control technology for major diseases and pests of cut flower gerbera. 2022.04-2024.04.
2. Dual action mechanism of endochitinase and enzymatic synthesis of functional oligosaccharides. National Natural Science Foundation of China (31201425), 2013.01-2015.12.
3. Cloning and expression of key enzyme genes in glutathione anabolic pathway. Wuhan Science and Technology Bureau (201150431132), 2011.1-2013.12.

Representative Articles

- 1.Miao Yang, Jun Cai, Changgao Wang,Xin Du & Jianguo Lin.Characterization of endo- β -mannanase from Enterobacter ludwigii MY271 and application in pulp industry. Bioprocess and Biosystems Engineering, 2017,40(1): 35-43.
- 2.Xiaohua Lu, Jianguo Lin, Changgao Wang, Xin Du, and Jun Cai. Purification and characterization of exo-polygalacturonase from Zygoascus hellenicus V25 and its potential application in fruit juice clarification. Food Science and Biotechnology, 2016,25(5): 1379-1385.